

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/08332

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C01B33/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, WPI Data, PAJ, INSPEC, COMPENDEX, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HUMBERT, B.: "Estimation of hydroxyl density at the surface of pyrogenic silicas by complementary NMR and Raman experiments." JOURNAL OF NON-CRYSTALLINE SOLIDS (1995), 191(1,2), 29-37 , 1995, XP004076467 abstract pages 31,32, "Experimental" page 32, table 1 pages 36,37, "Conclusions" --- -/--	1,5,8, 14,15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

25 November 2003

Date of mailing of the international search report

05/12/2003

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 08332

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CLARK-MONKS C ET AL: "The characterization of anomalous adsorption sites on silica surfaces" JOURNAL OF COLLOID AND INTERFACE SCIENCE, JULY 1973, USA, vol. 44, no. 1, pages 37-49, XP008024718 ISSN: 0021-9797 the whole document ----	1,4,5,8, 14,15
A	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; ISANGULOV, K. I. ET AL: "Manufacture of superfine modified silica Aerosil 300 with hydrophilic-lipophilic properties" retrieved from STN Database accession no. 136:8586 CA XP002262657 abstract & RU 2 152 903 C (RUSSIA) 20 July 2000 (2000-07-20) ----	6,7
A	EP 0 850 876 A (DEGUSSA) 1 July 1998 (1998-07-01) & DE 196 50 500 A 10 June 1998 (1998-06-10) cited in the application ----	
A	EP 0 272 904 A (DU PONT) 29 June 1988 (1988-06-29) -----	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 08332

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			CA 2223377 A1	05-06-1998
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